
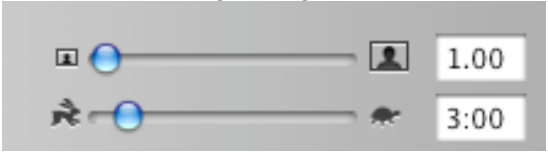
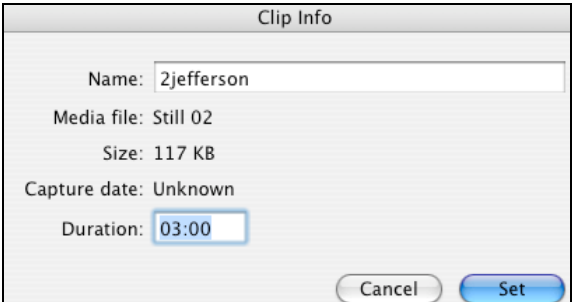


# Short Digital Storytelling Activity

©2004, Helen C. Barrett, Ph.D.

|   | Task   | <b>iMovie 4(Mac OS X)</b>  |
|---|--|--|
| 1 | Open the program and give the project a name   | Click iMovie icon on the OS X dock<br>ⓂN creates a new project    |
| 2 | Import the following short audio clip:<br><b>RRmemory.aif</b> (23 seconds)<br>NOTE: iMovie has two audio tracks for importing audio or for recording voice-overs directly onto the timeline.                               | <b>File Menu-&gt; Import</b><br>Select the file, which will appear on the second sound track.  |
| 3 | <b>Change the “default” settings</b> for length of still images to 3 seconds   | Click on <b>Photos</b> tab.<br>Make sure the “Ken Burns” effect is not checked.<br>Enter the following settings:<br><br>1.00 = magnification<br>3:00 = length in seconds |
| 4 | <b>Import the following seven images</b> and organize them in this order:<br>(1) white house<br>(2) Jefferson<br>(3) Lincoln memorial<br>(4) capitol<br>(5) Kennedy grave<br>(6) Vietnam memorial<br>(7) flags at monument | <b>File Menu-&gt; Import</b><br>Select the seven files (click on the first, hold down shift key, click on last), and click Open. The files will appear on the “shelf” in the Clips tab. Drag the images onto the timeline in order.                        |
| 5 | <b>Save the document</b>   | ⓂS (File Menu -> Save)   |
| 6 | <b>Adjust the length of each still image</b> to better match the content of the audio clip   | Double-click on the clip. Change the length in the Duration box<br>  |
| 7 | <b>Insert transitions between images</b><br>NOTE: some transition in iMovie will shorten the length of the affected clips, so plan accordingly.  | Select the <b>Trans</b> tab. Set the length (Speed). Preview. Drag the transition between the clips.   |
| 8 | Add Title to Beginning:<br><b>“Ronald Reagan Remembers...”</b>   | Select the <b>Titles</b> tab. Select the type of title. Type in text. Set length (Speed), text color and size. Click Over Black. Drag T at beginning of timeline.  |
| 9 | <b>Export to digital video clip</b>  | <b>File Menu -&gt; Share</b><br>Select the method of publishing and click <b>Share</b>   |

## To create a QuickTime movie with iPhoto

- **Input images in short\_movie folder into iPhoto**
- Set up a new Album in iPhoto and import the following seven images and organize them in this order: (1) white house (2) Jefferson (3) Lincoln memorial (4) capitol (5) Kennedy grave (6) Vietnam memorial (7) flags at monument
- In iTunes, import the following short audio clip: RRmemory.aif (23 seconds)
- In iPhoto, select Slide Show and select the audio clip above as the “default”
- Select Export and QuickTime video. Make each image 2.3 seconds long. Make sure you have NO images selected or ALL images selected and in the order you want them in the video... iPhoto will make a QuickTime movie using the images you have selected, in the order they are in the Album, and will also insert the audio clip that you selected in the previous step.
- If the audio clip doesn't match the length of the video, you can change the length of each image by percentages, until you get the length you want.

## Editing QuickTime movie with QuickTime Player Pro 6

Another strategy you can use is to export the iPhoto images WITHOUT audio, and then use QuickTime Player Pro to Add the audio track. To edit this movie, open the movie in QuickTime Player Pro by double-clicking on the file. (QuickTime Player Pro is a \$30 upgrade from the “free” player.)

To insert another audio track (edited with an audio editing program such as Sound Studio):

1. With the sound editing software, save the edited sound file in AIFF format. Make sure the length of the sound file is less than or equal to the length of the movie.
2. In QuickTime Player Pro, select File Menu -> Import. Select the AIFF sound file edited in step 1 above. The file will be converted into a “sound only” QuickTime movie.
3. Select **Edit Menu** -> **Select All** to select the entire audio track of the “sound only” QuickTime movie.
4. Select **Edit Menu** -> **Copy** to copy the entire audio track to the Clipboard.
5. Close the audio-only file (you may want to save it for later use).
6. Open the QuickTime movie created by iPhoto.
7. Place the Insertion Point at the place where you want the new sound to begin playing.
8. Select **Edit Menu** -> **Add**. The new sound track will be inserted into the movie in the place where the insertion point is placed.